

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

**(19) World Intellectual Property Organization
International Bureau**



**(43) International Publication Date
3 February 2005 (03.02.2005)**

PCT

**(10) International Publication Number
WO 2005/009541 A1**

(51) International Patent Classification⁷: A62B 1/06

[KR/KR]; Room. 502, Samsung Apt 2dong, 290-2, Manduk-dong, Puk-gu, Pusan 616-826 (KR). CHUN, Jae-Ryooong [KR/KR]; Room.B-9, 1398, Chongnyang-dong, Tongyong city, Kyongsannam-do 650-030 (KR).

(22) International Filing Date: 19 July 2004 (19.07.2004)

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(25) Filing Language: English

647, Teoksamni-dong, Gangnam-gu, Seoul 135-080 (KR).

(26) Publication Language: English

(3) Long-term States (those that will maintain, for every kind of national protection available): AE, AG, AL, AM,

(30) Priority Date:

X1, XU, XZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI

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KG, KP, KZ, LC, LR, LS, LI, LU, LV, MA, MD, MG,
MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH,

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PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

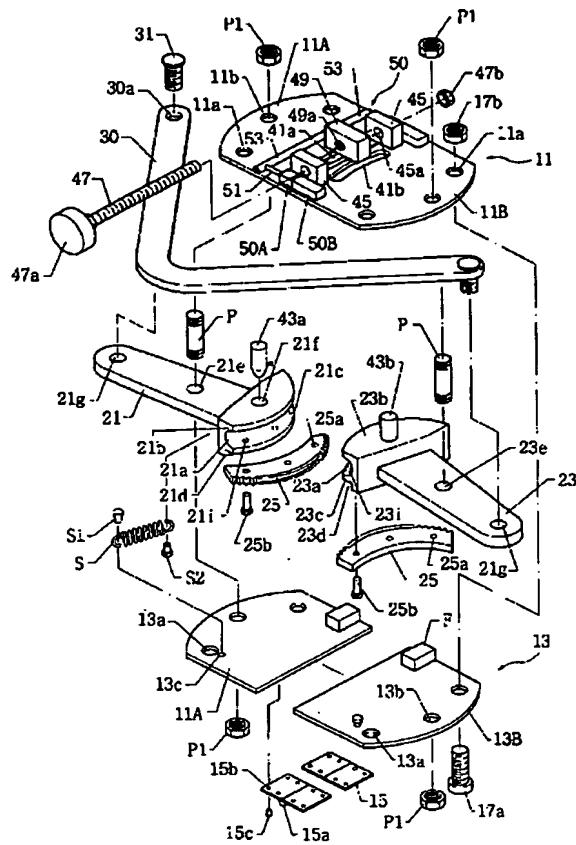
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(34) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH)

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[Continued on next page.]

(54) Title: PERSONAL DESCENT APPARATUS



(57) Abstract: A personal descent apparatus for evacuating occupants from a high elevation of tall building under emergency. The personal descent apparatus comprises a pair of supporting plates connected to each other front and rear with a predetermined gap, braking rods rotatably fixed to the pair of supporting plates in the predetermined gap between the pair of supporting plates, the braking rods form a passage which is formed by two guide grooves each of which is tapered and formed at arc ends facing to each other, so that a rope is inserted to the passage, and weight receiving means connected to both ends of the braking rods for receiving a load, wherein the braking rods are rotated by the load.



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CI, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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Published:

— *with international search report*